

*SAMS*

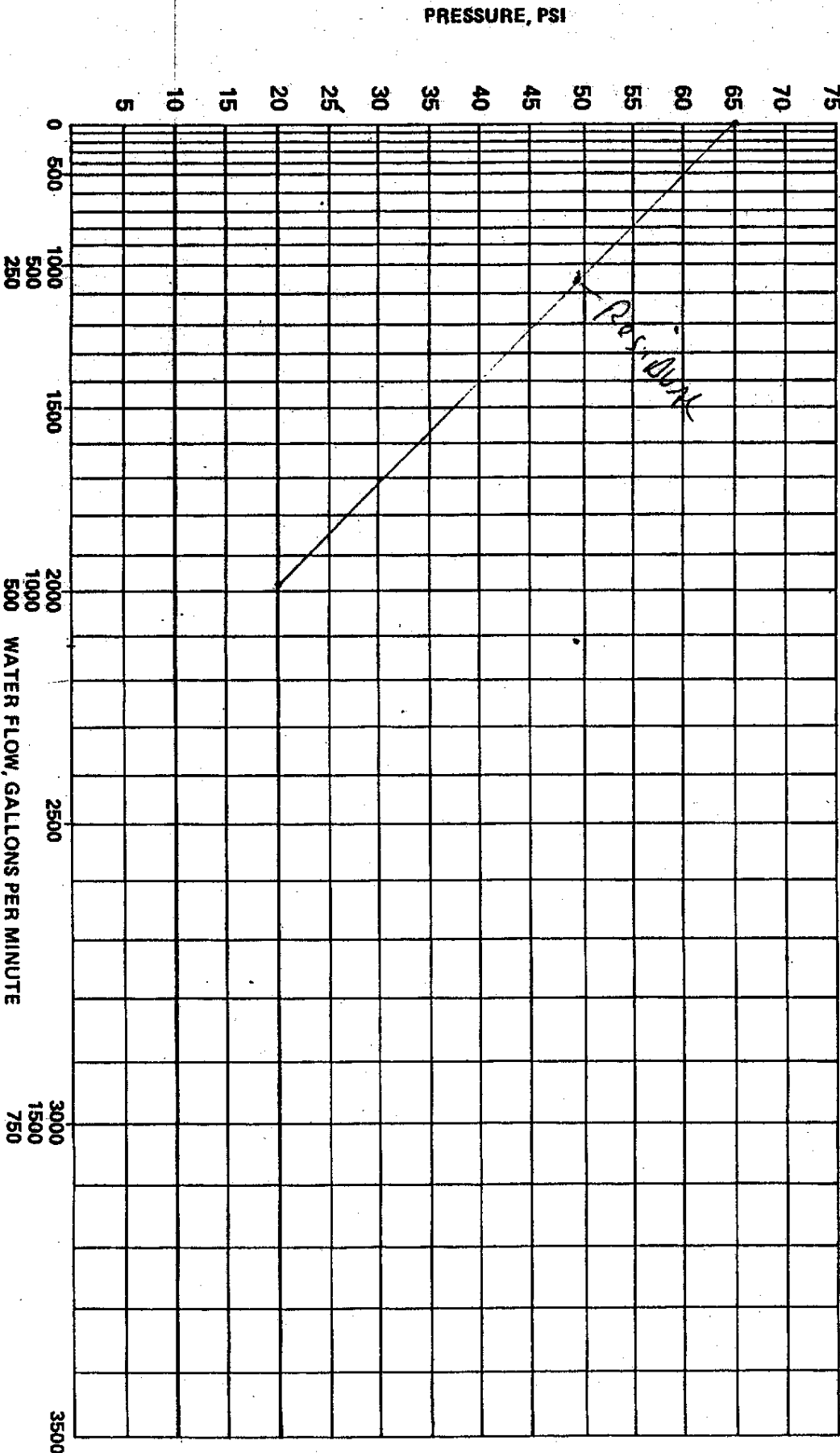
Drant number	Location	( Available water ) DATE, GPM at PSI	Thread type	Class color	Aux pump	Out of service	Date out
43-11	W. 4386	7/06/96 1875 20	S	LT BLUE	NO	NO	
43-12	BLD. 4372, 9TH. ST.	7/06/96 1684 20	S	LT BLUE	NO	NO	
43-13	W. 4369	7/06/96 1618 20	S	LT BLUE	NO	NO	
43-14	W. 4300	7/06/96 1798 20	S	RED	NO	NO	
44-01	E. 4167	7/12/96 1946 20	S	LT BLUE	NO	NO	
44-02	S.E. 4167	7/12/96 1174 20	S	LT BLUE	NO	NO	
44-03	W. 4236	6/11/93 2404 20	S	LT BLUE	NO	YES	7/12/96
44-04	N.W. 4400	7/12/96 1492 20	S	LT BLUE	NO	NO	
44-05	S.W. 4408	7/12/96 1461 20	S	LT BLUE	NO	NO	
44-06	N.W. 4422	7/10/96 1538 20	S	LT BLUE	NO	NO	
44-07	W. 4440	7/10/96 1413 20	S	LT BLUE	NO	NO	
44-08	S.W. 4447	7/10/96 1419 20	S	LT BLUE	NO	NO	
44-09	N.W. 4420	7/10/96 1803 20	S	RED	NO	NO	
44-10	N.W. 4427	7/10/96 1637 20	S	RED	NO	NO	
44-11	N.E. 4451	7/10/96 1483 20	S	RED	NO	NO	

# WATER FLOW TEST

For use of this form, see AR 420-80 (proponent agency is USACE).

HYDRANT NUMBER 4115	OUTLET DIAMETER (Inches) 2 1/2	PITOT PRESSURES (PSI) 40	DISCHARGE (Gallons per Minute) 1060	LOCATION Hyd # 4116 4105 4146	DATE July 20 98
				STATIC PSI 65	RESIDUAL PSI 49
				TOTAL DISCHARGE DURING TEST (Gallons per Minute) 1060	
				AVAILABLE GALLONS PER MINUTE (At 20 PSI) 1990	

WATER FLOW CHART

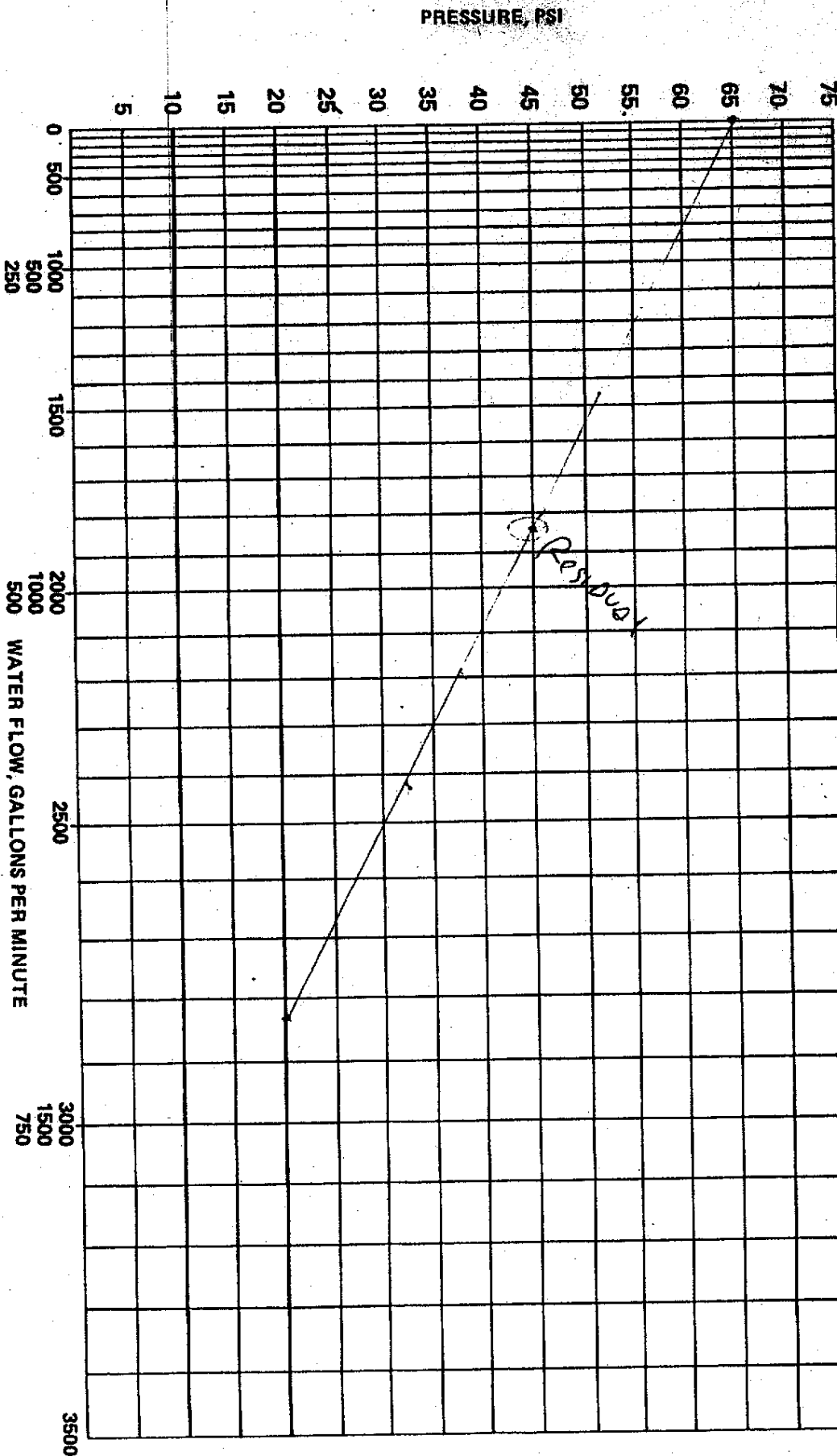


DA FORM 84-R, JAN 85

WATER FLOW TEST				LOCATION	DATE
For use of this form, see AR 420.90; proponent agency is USACE.					
HYDRANT NUMBER	OUTLET DIAMETER (Inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	STATIC PSI	RESIDUAL PSI
4102	2 1/2	30	920	65	45
4103	2 1/2	30	920	1840	2830
TOTAL DISCHARGE DURING TEST (Gallons per Minute)				AVAILABLE GALLONS PER MINUTE (At 20 PSI)	

*Nelson*

WATER FLOW CHART



DA FORM 184-R, JAN 85

AG-FPP 2011-85

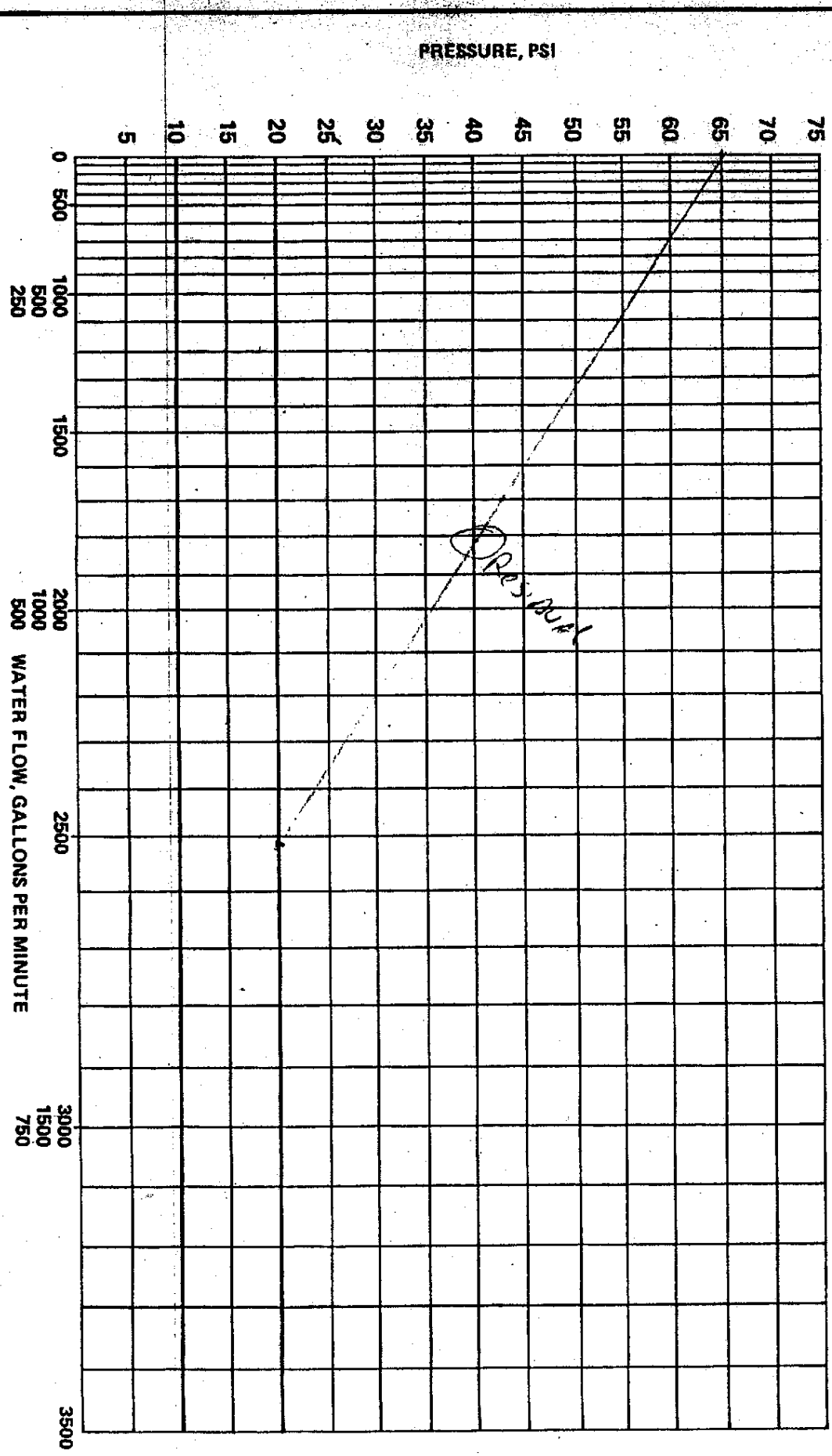
**WATER FLOW TEST**

For use of this form, see AR 420-90; proponent agency is USACE.

HYDRANT NUMBER	OUTLET DIAMETER (Inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	LOCATION	DATE
4312	2 1/2	30	320	104. 4313 90	10/11/06
4309	2 1/2	28	890	65	
				TOTAL DISCHARGE DURING TEST (Gallons per Minute)	AVAILABLE GALLONS PER MINUTE (At 20 PSI)
				1810	2510

D. Nelson

**WATER FLOW CHART**



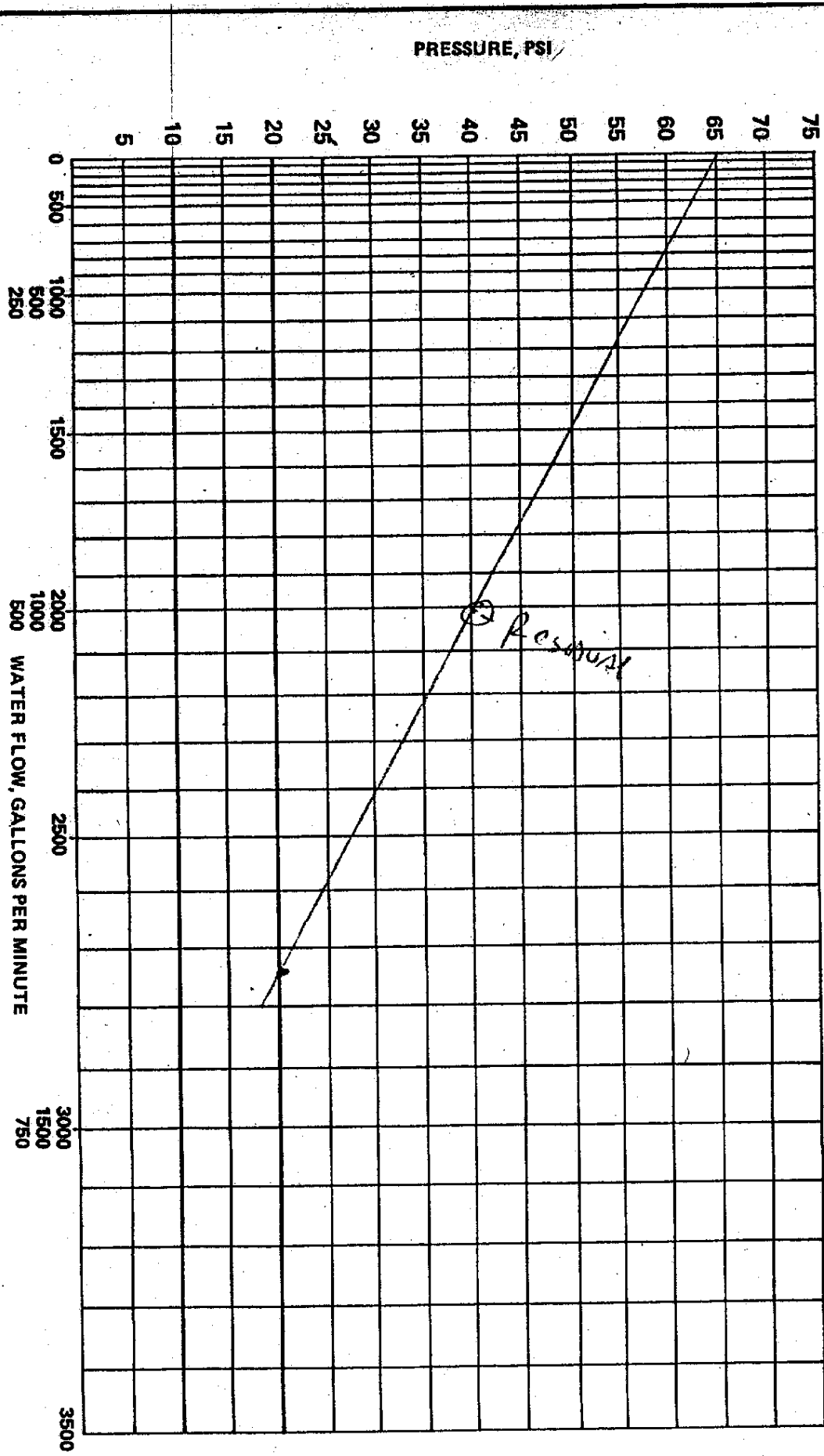
DA FORM 5384-R, JAN 85

AG-PRF 2011-65

WATER FLOW TEST				LOCATION	DATE
HYDRANT NUMBER	OUTLET DIAMETER (Inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	STATIC PSI	RESIDUAL PSI
4306	2 1/2	3	1000	65	40
TOTAL DISCHARGE DURING TEST (Gallons per Minute)				AVAILABLE GALLONS PER MINUTE (At 20 PSI)	
5000				1375	

*D. Nelson*

WATER FLOW CHART



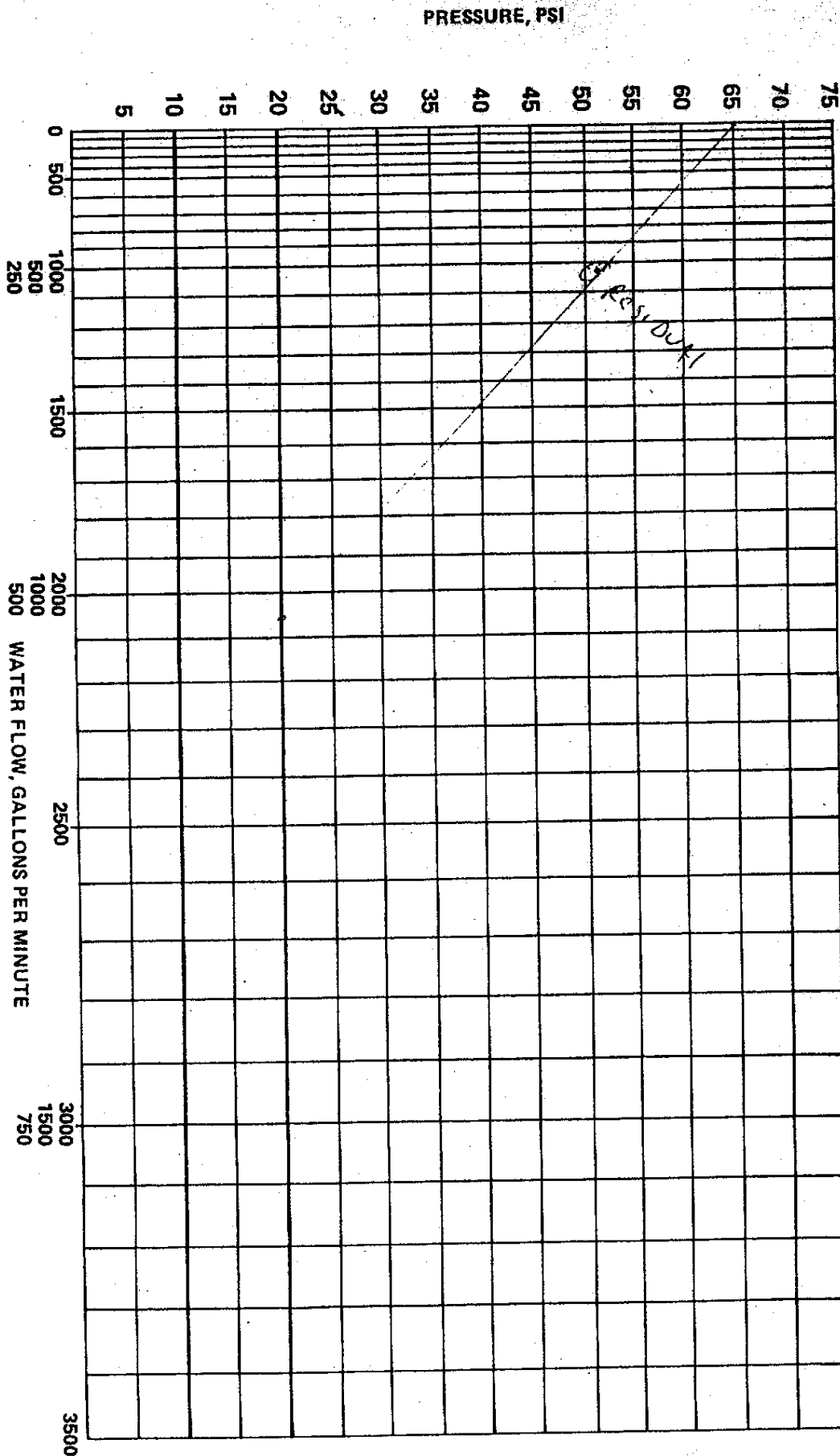
DA FORM 84-R, JAN 85

AG-FPP 2011-85



WATER FLOW TEST				LOCATION	DATE
For use of this form, see AR 420-90; proponent agency is USACE.					
HYDRANT NUMBER	OUTLET DIAMETER (Inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	STATIC PSI	RESIDUAL PSI
4301	2 1/2	45	1125	4112	51
TOTAL DISCHARGE DURING TEST (Gallons per Minute)				AVAILABLE GALLONS PER MINUTE (AT 20 PSI)	
1125				2600	

WATER FLOW CHART



DA FORM 5384-R JAN 85

AG-FPP 2011-05

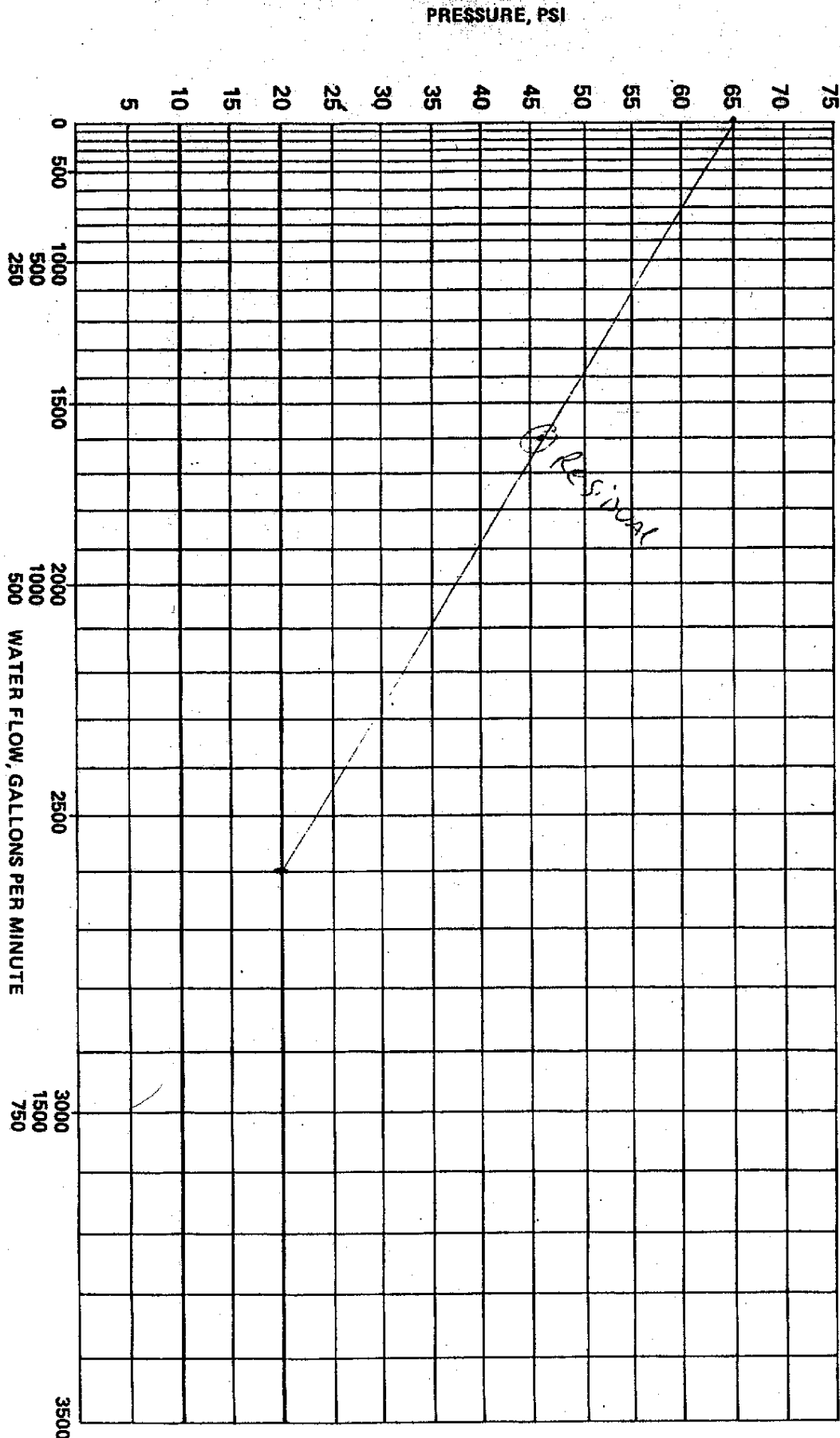


## WATER FLOW TEST

For use of this form, see AR 420.90; proponent agency is USACE.

HYDRANT NUMBER	OUTLET DIAMETER (Inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	LOCATION STATIC PSI	DATE
4402	2 1/2	23	800	HYD 4401 E.O. 4167 65	5/14/2008
				TOTAL DISCHARGE DURING TEST (Gallons per Minute)	
				800	
				AVAILABLE GALLONS PER MINUTE (At 20 PSI)	
				1300	

## WATER FLOW CHART



DA FORM 1384-R, JAN 85

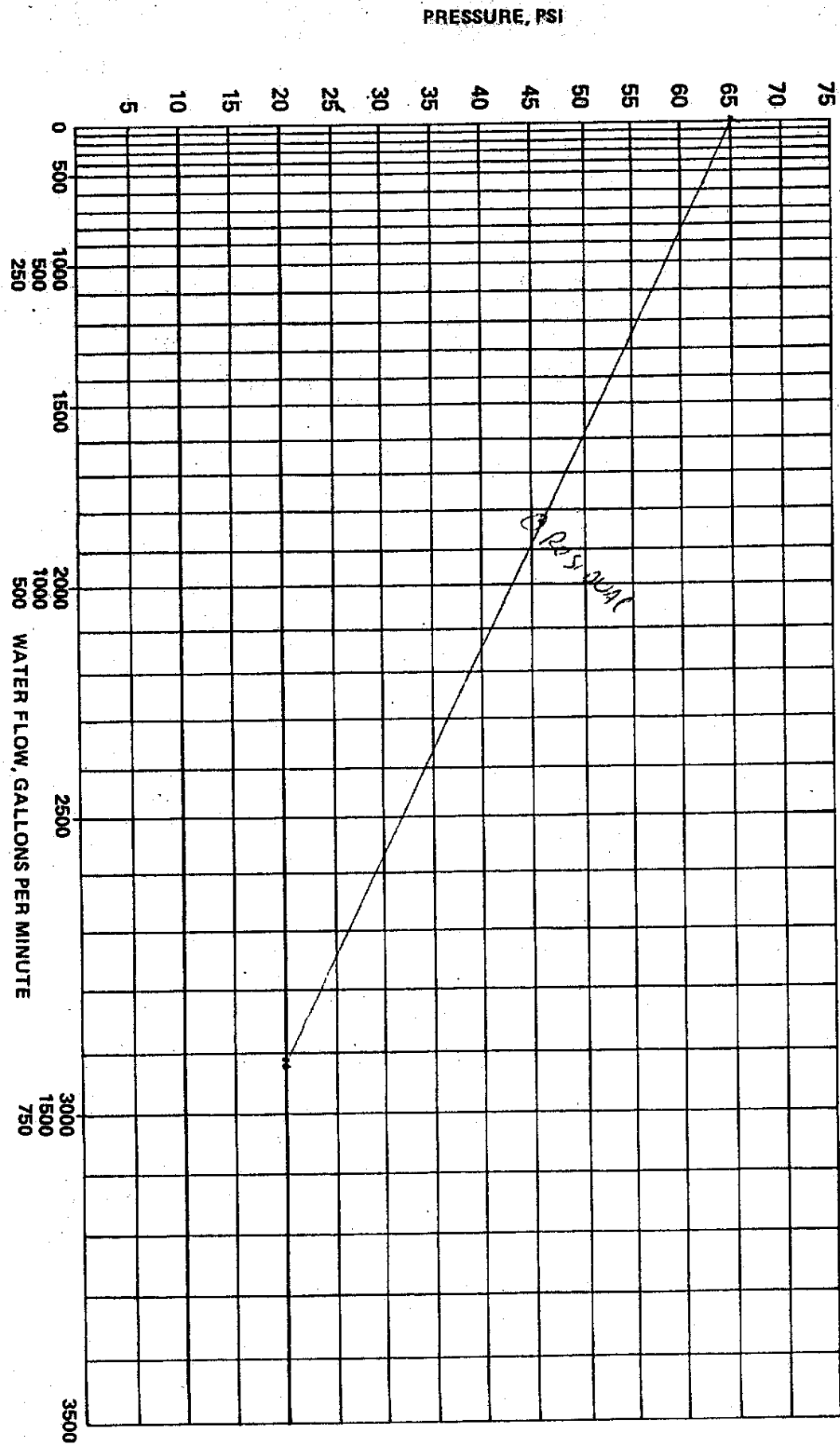
AG-FPP 2011-85



WATER FLOW TEST				LOCATION	DATE
For use of this form, see AR 420.90. Proponent agency is USACE.					
HYDRANT NUMBER	OUTLET DIAMETER (Inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	STATIC PSI	RESIDUAL PSI
44104	2 1/2	30	920	65	43
TOTAL DISCHARGE DURING TEST (Gallons per Minute)				AVAILABLE GALLONS PER MINUTE (At 20 PSI)	
920				1460	

*D. Nelson*

WATER FLOW CHART



DA FORM 5384-R, JAN 85

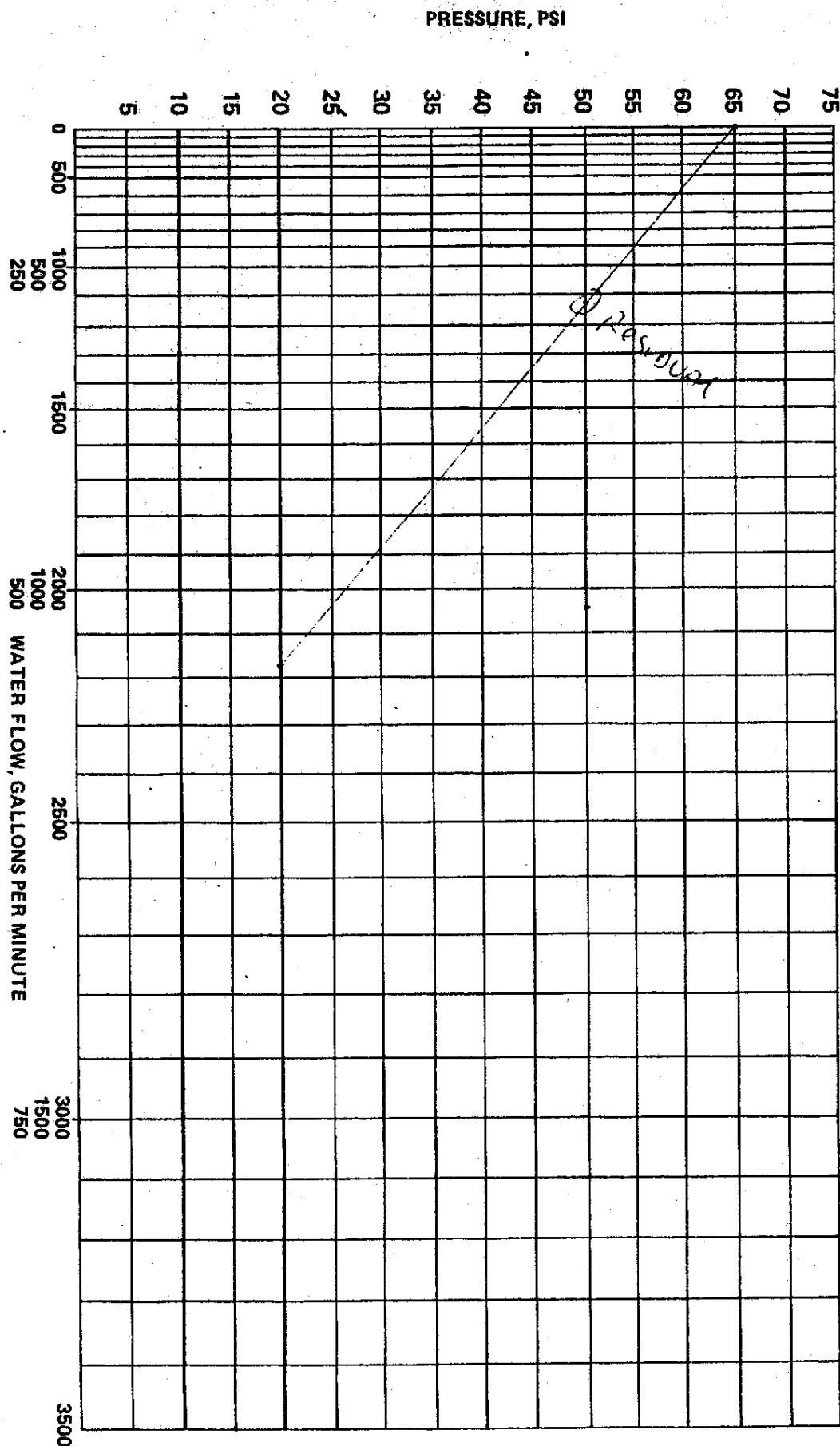
AG-PFP 2011-85

## WATER FLOW TEST

For use of this form, see AR 420.90; Proponent agency is USACE.

HYDRANT NUMBER	OUTLET DIAMETER (Inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	LOCATION	DATE
4408	2 1/2	45	1125	HYD 4407 W. of 4440	July 20 98
				STATIC PSI	
				105	
				TOTAL DISCHARGE DURING TEST (Gallons per Minute)	
				1125	
				RESIDUAL PSI	
				50	
				AVAILABLE GALLONS PER MINUTE (At 20 PSI)	
				2175	

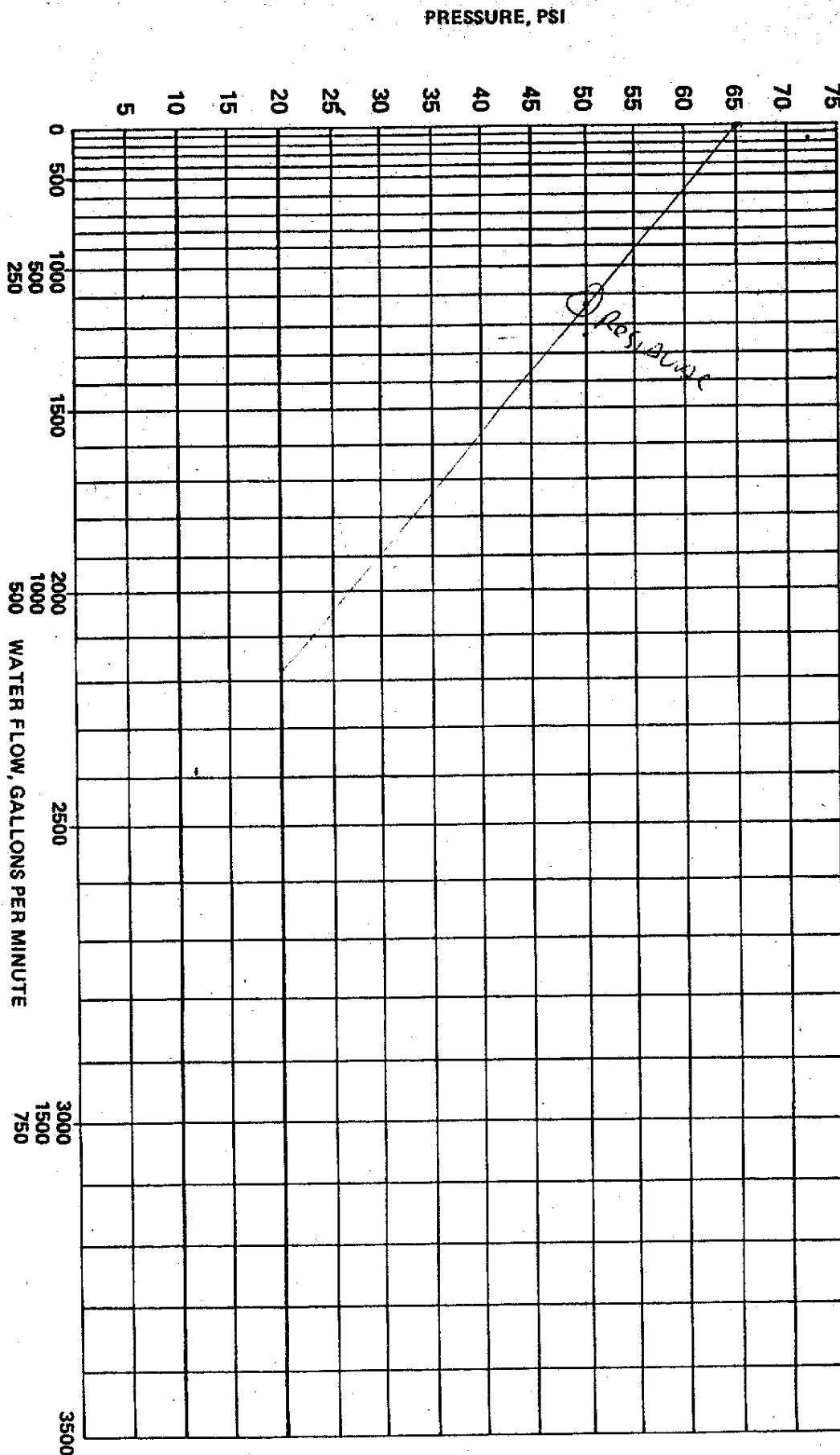
## WATER FLOW CHART



DA FORM 5984-R, JAN 85

AG-77P 2011-85

DA FORM 1-84-R, JAN 85



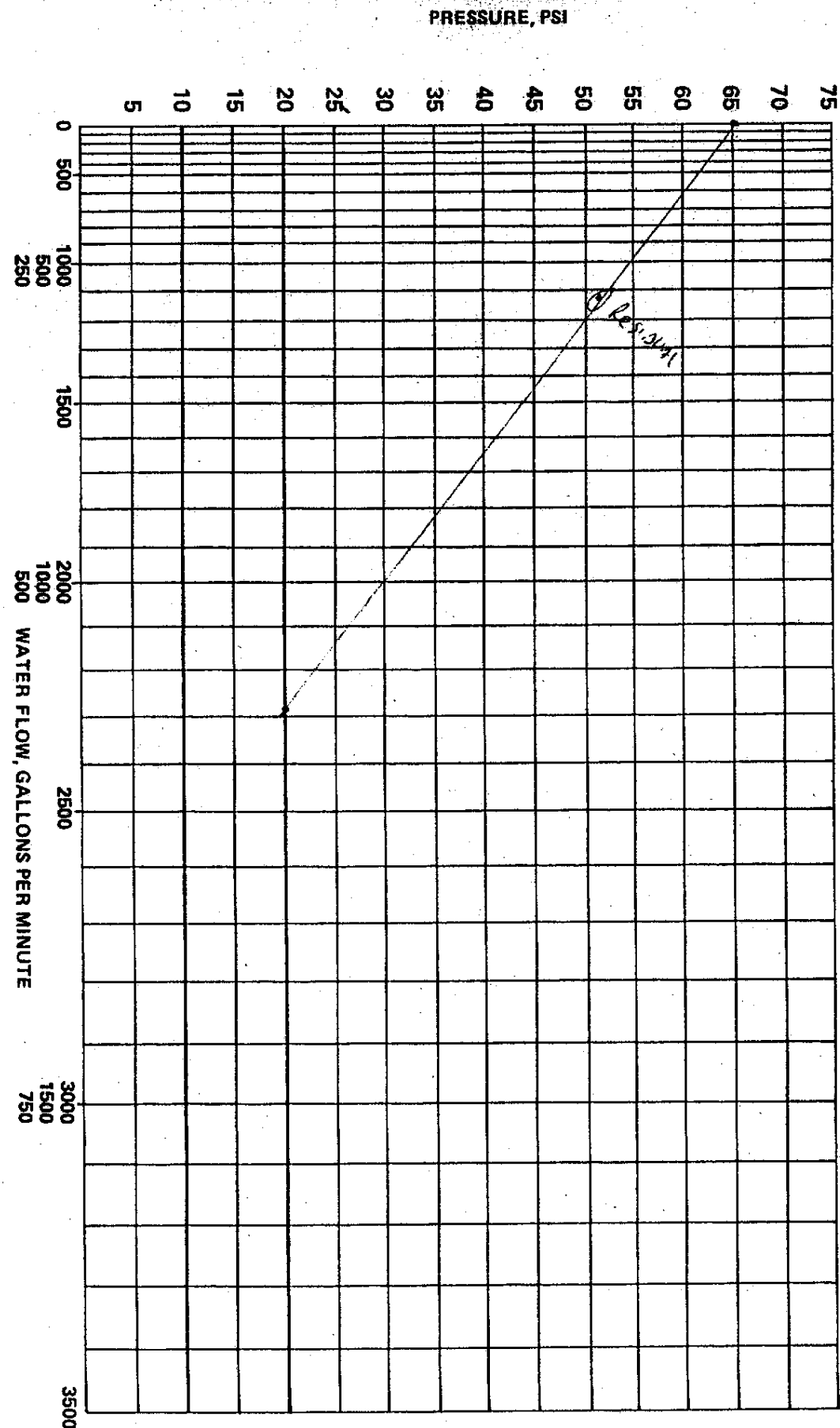
WATER FLOW CHART

WATER FLOW TEST				LOCATION	DATE
For use of this form, see AR 420-90; proponent agency is USACE.				2110 4211	July 20 98
HYDRANT NUMBER	OUTLET DIAMETER (Inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	STATIC PSI	RESIDUAL PSI
4212	2 1/2	45	1125	65	50
				TOTAL DISCHARGE DURING TEST (Gallons per Minute)	AVAILABLE GALLONS PER MINUTE (At 20 PSI)
				1125	2175

D. Nelson

WATER FLOW TEST				LOCATION	DATE
For use of this form, see AR 420-90; proponent agency is USACE.					
HYDRANT NUMBER	OUTLET DIAMETER (Inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	STATIC PSI	RESIDUAL PSI
4012	2 1/2	45	1125	65	52
TOTAL DISCHARGE DURING TEST (Gallons per Minute)				AVAILABLE GALLONS PER MINUTE (At 20 PSI)	
1125				2280	

WATER FLOW CHART

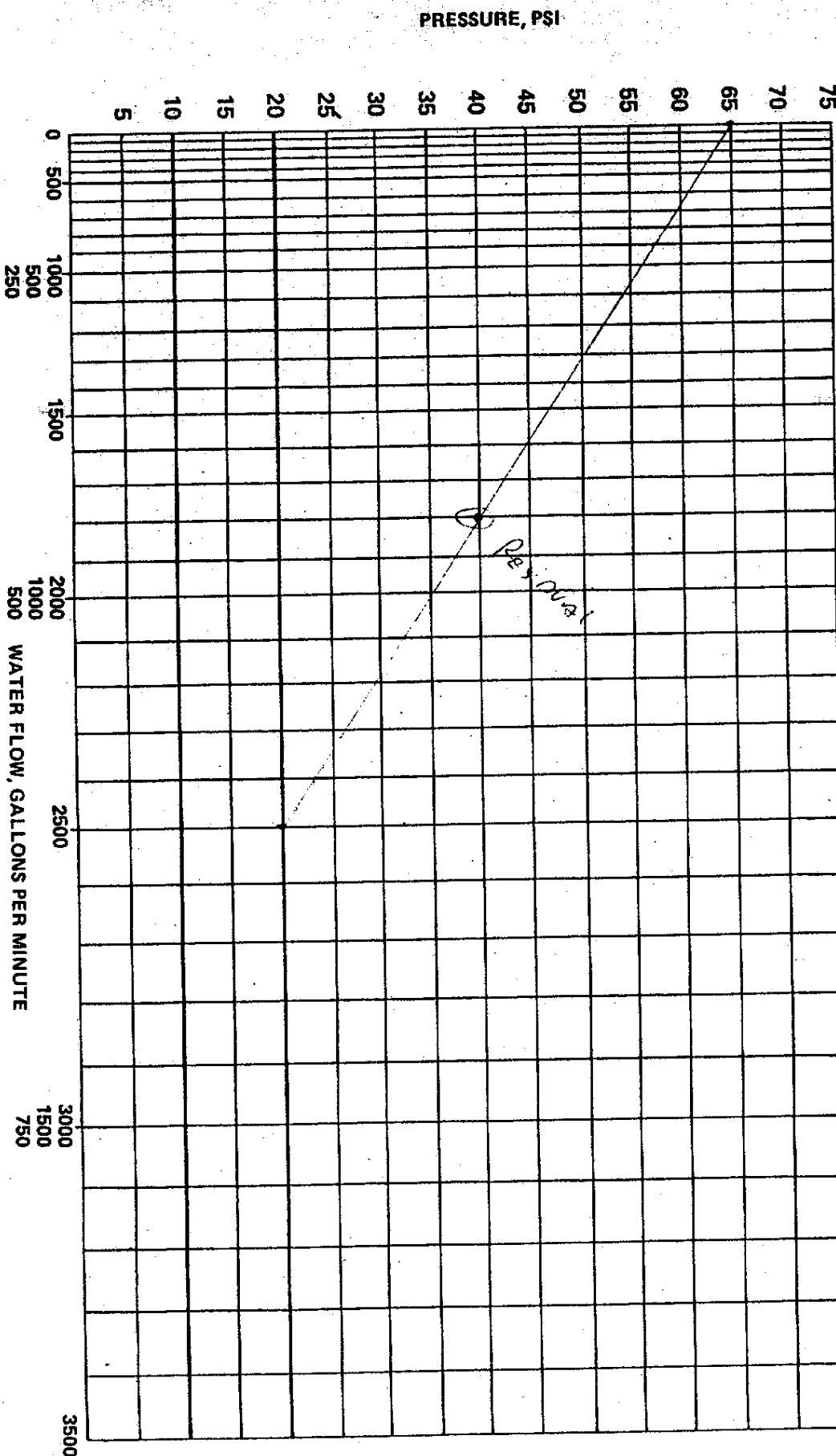


DA FORM 584-R, JAN 85

AG-PPF 2011-85

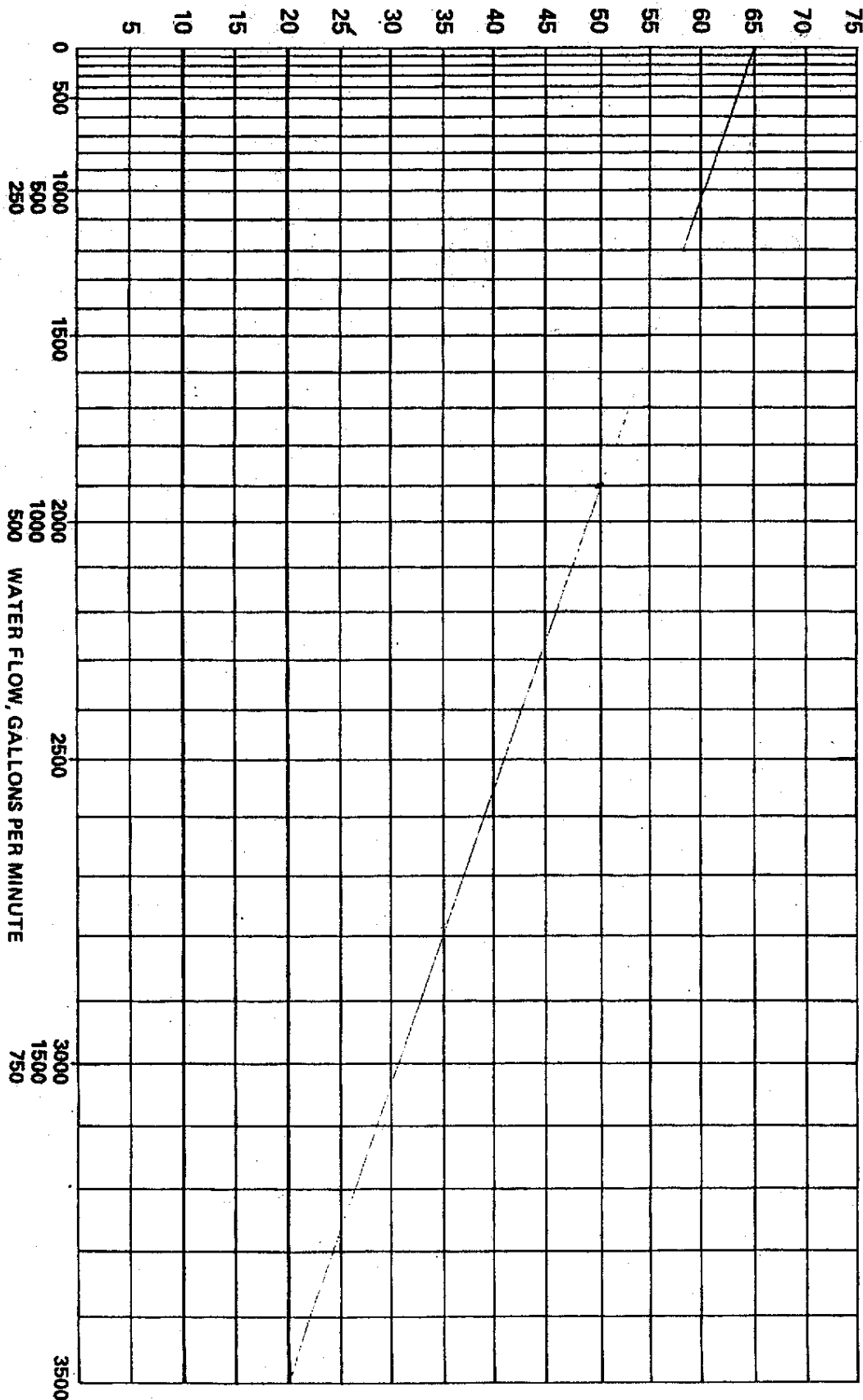
WATER FLOW TEST				LOCATION	DATE
For use of this form, see AR 420-90; proponent agency is USACE.					
HYDRANT NUMBER	OUTLET DIAMETER (Inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	STATIC PSI	RESIDUAL PSI
4017	2 1/2"	29	900	65	40
TOTAL DISCHARGE DURING TEST (Gallons per Minute)				AVAILABLE GALLONS PER MINUTE (At 20 PSI)	
900				1250	

WATER FLOW CHART



DA FORM 5384-R, JAN 85

PRESSURE, PSI



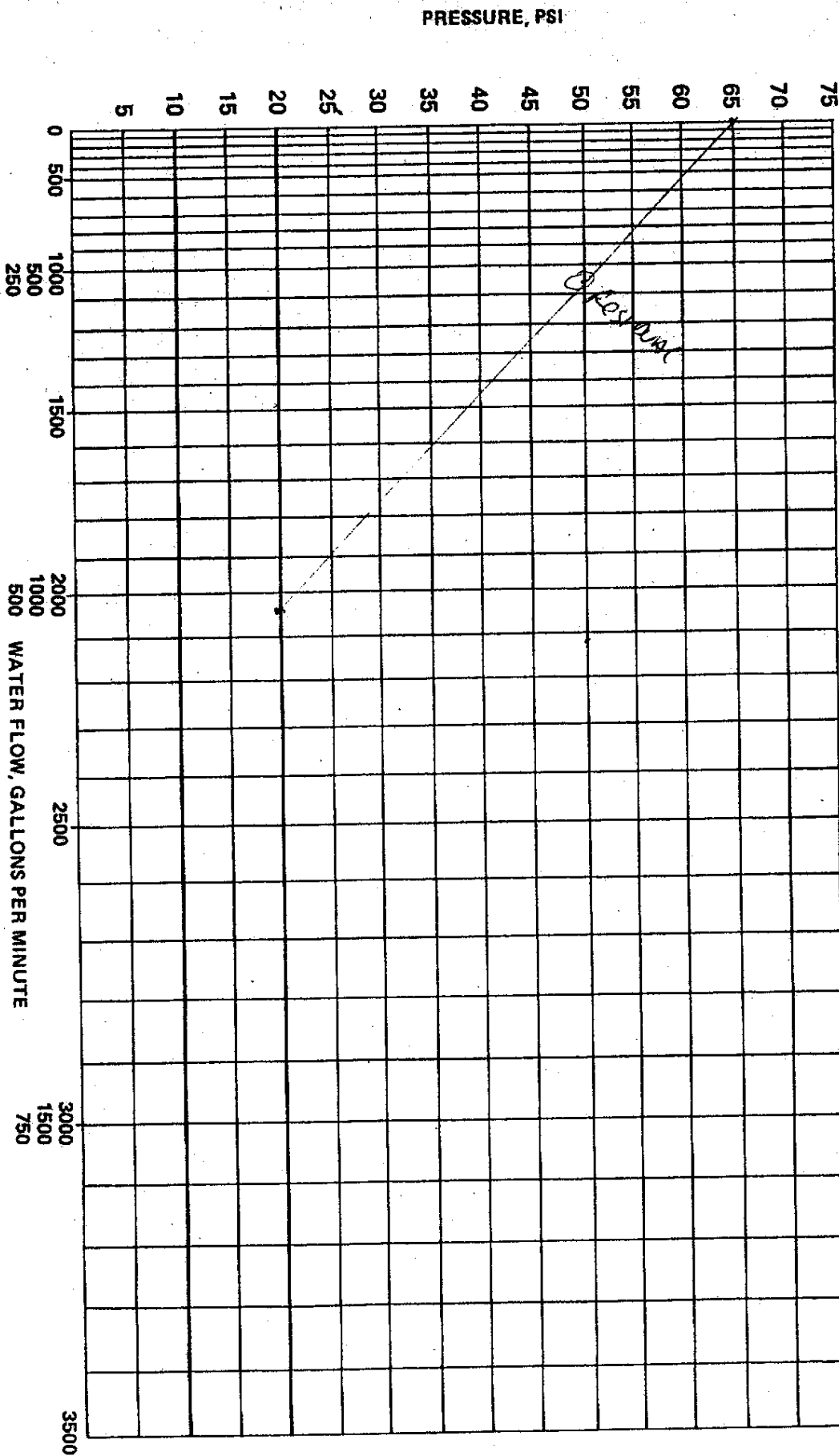
WATER FLOW CHART

WATER FLOW TEST				LOCATION	DATE
HYDRANT NUMBER	OUTLET DIAMETER (Inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	STATIC PSI	RESIDUAL PSI
4006	2 1/2	32	950	65	50
TOTAL DISCHARGE DURING TEST (Gallons per Minute)				AVAILABLE GALLONS PER MINUTE (At 20 PSI)	
950				1740	

DA FORM 384-R, JAN 85

WATER FLOW TEST				LOCATION	DATE
HYDRANT NUMBER	OUTLET DIAMETER (Inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	STATIC PSI	RESIDUAL PSI
4216	2 1/2	410	1060	65	50
TOTAL DISCHARGE DURING TEST (Gallons per Minute)				AVAILABLE GALLONS PER MINUTE (at 20 PSI)	
1060				2040	

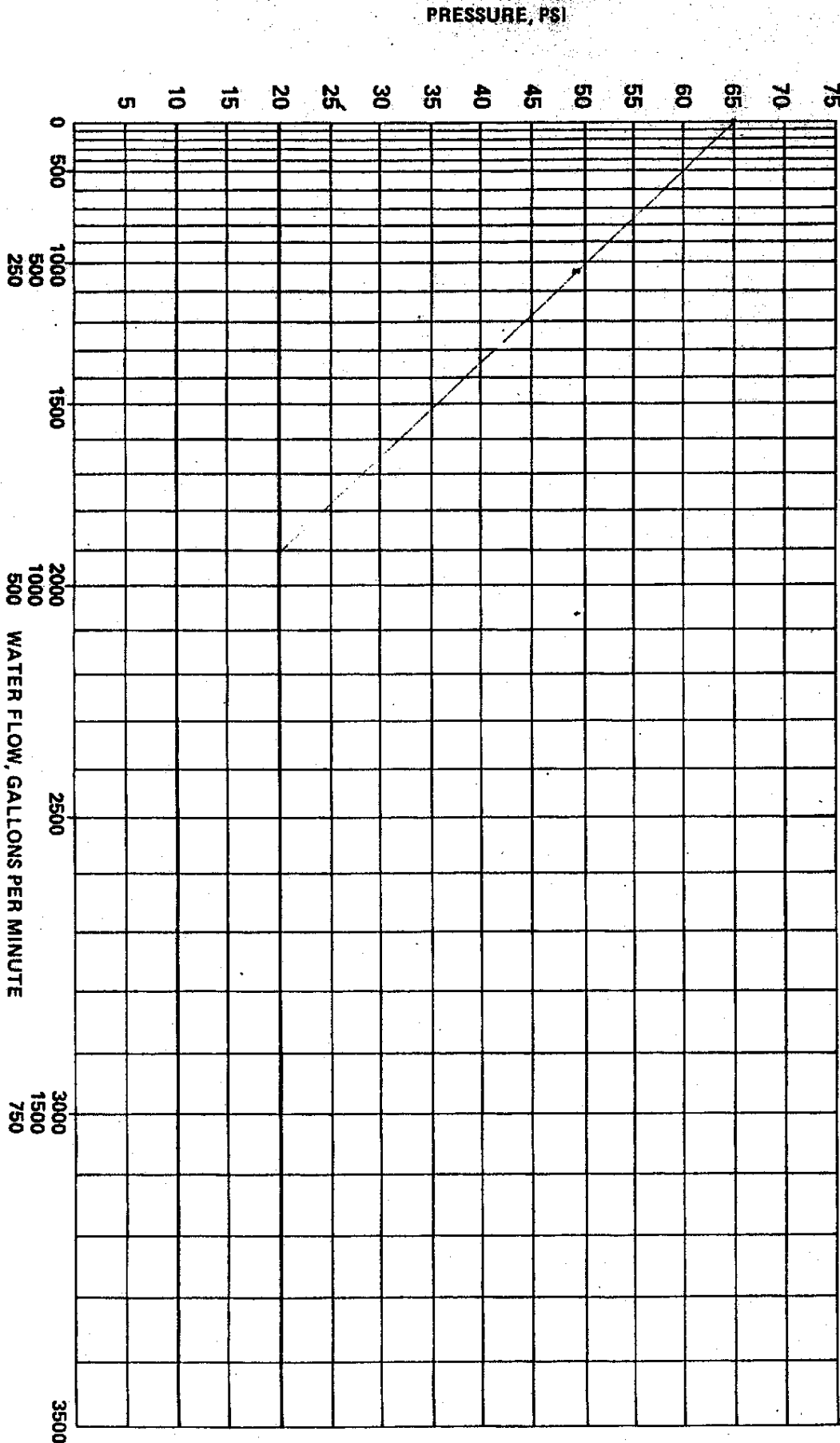
WATER FLOW CHART





WATER FLOW TEST				LOCATION	DATE
For use of this form, see AR 420.50: Proponent agency is USACE.				1413	July 20 98
HYDRANT NUMBER	OUTLET DIAMETER (Inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	STATIC PSI	RESIDUAL PSI
4026	2 1/2	38	1035	65	49
TOTAL DISCHARGE DURING TEST (Gallons per Minute)				AVAILABLE GALLONS PER MINUTE (at 20 PSI)	
1035				1980	

WATER FLOW CHART



DA FORM 384-R, JAN 85

AG-FPM 2011-05

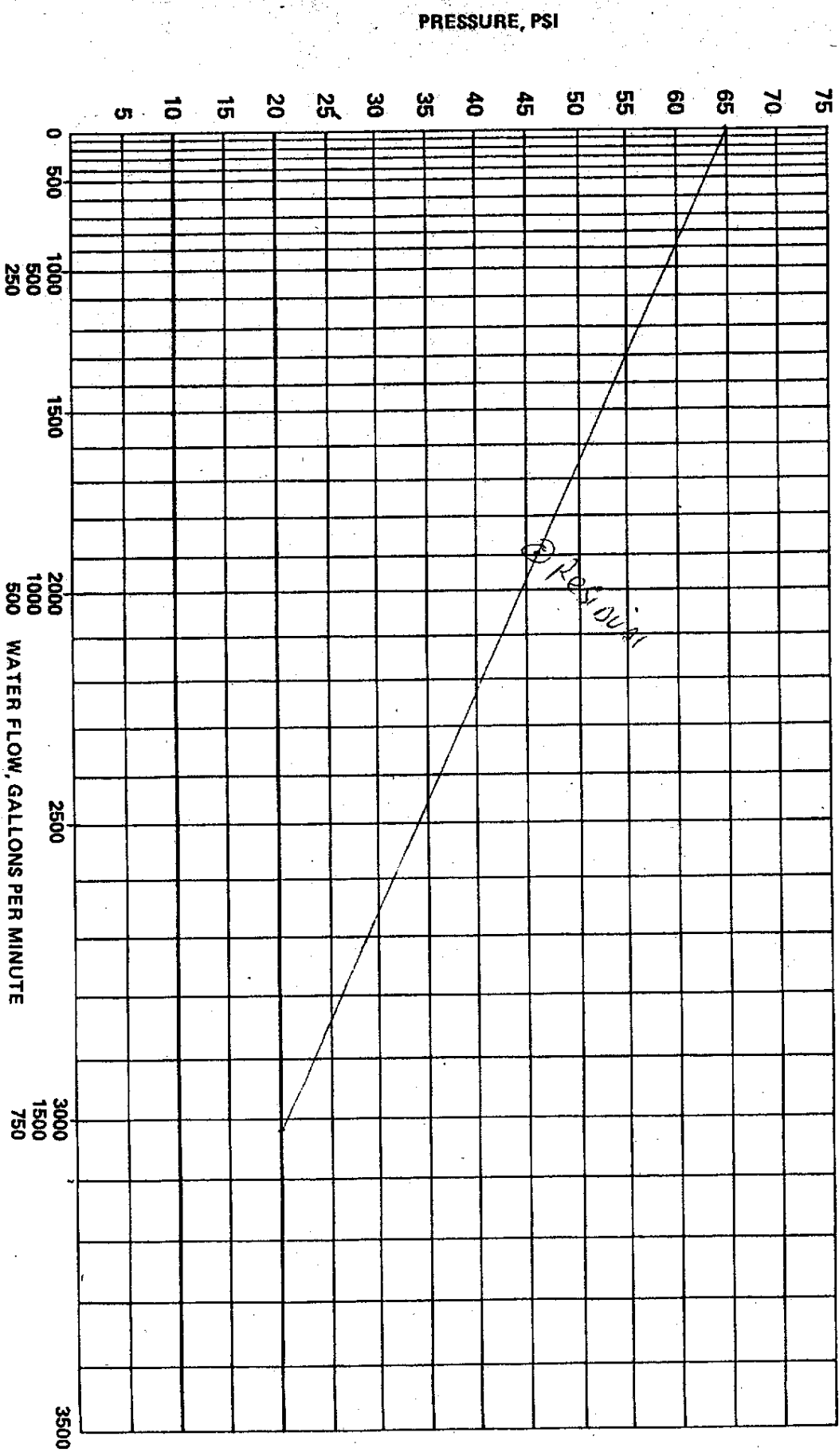
DA FORM 1 JAN 85

For use of this form, see AR 420-90: proponent agency is USACE.

WATER FLOW TEST

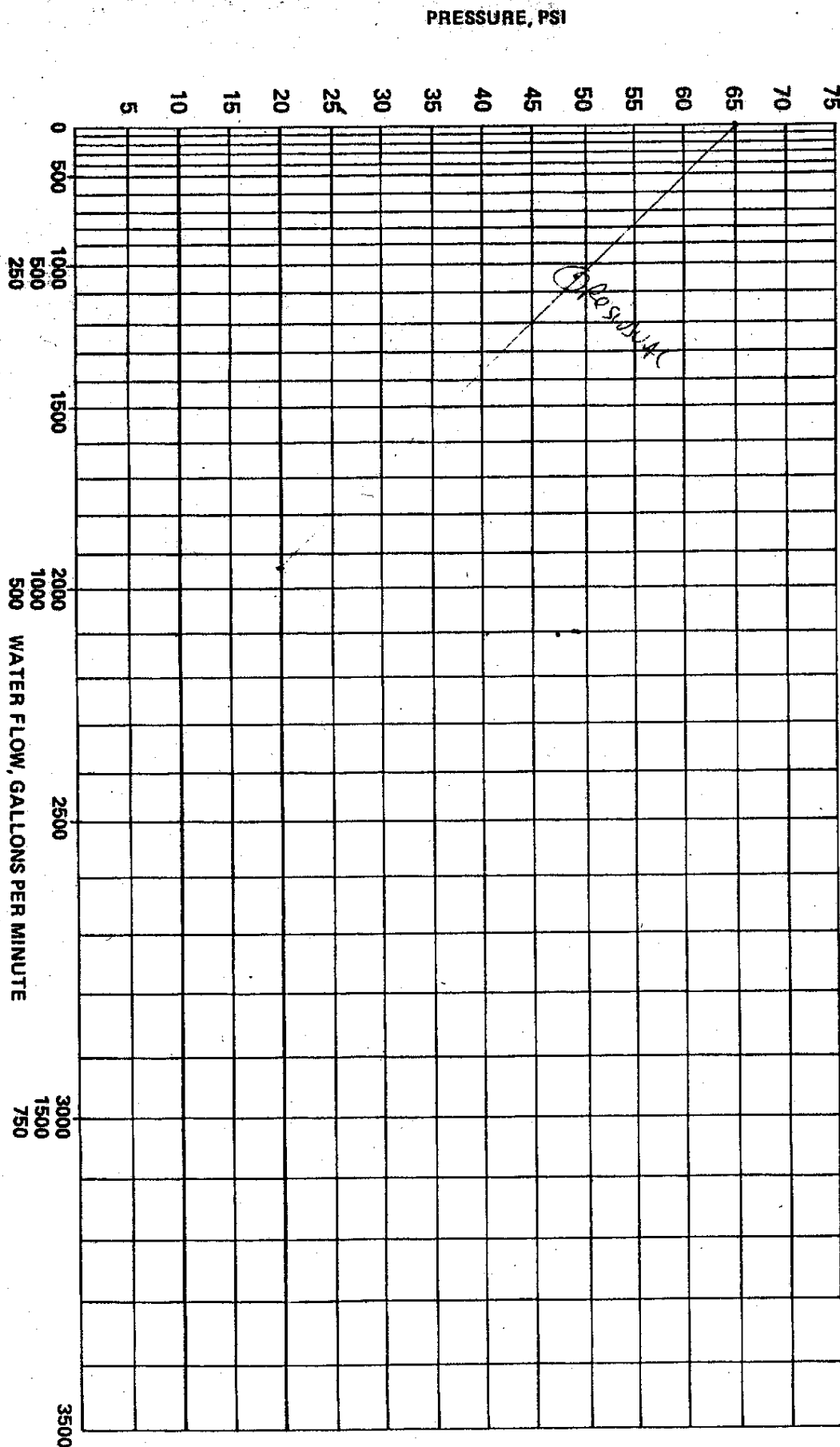
HYDRANT NUMBER	OUTLET DIAMETER (inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	LOCATION	DATE
4001	2 1/2	32	950	1410 4002 W. NE 40 70	July 20 98
				STATIC PSI	
				65	
				TOTAL DISCHARGE DURING TEST (Gallons per Minute)	
				950	
				RESIDUAL PSI	
				46	
				AVAILABLE GALLONS PER MINUTE (AT 20 PSI)	
				1510	

WATER FLOW CHART



WATER FLOW TEST				LOCATION	DATE
For use of this form, see AR 420.80. Proponent agency is USACE.					
HYDRANT NUMBER	OUTLET DIAMETER (Inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	STATIC PSI	RESIDUAL PSI
4016	2 1/2	39	1050	44.4015	49
				TOTAL DISCHARGE DURING TEST (Gallons per Minute)	AVAILABLE GALLONS PER MINUTE (At 20 PSI)
				1050	1940

WATER FLOW CHART

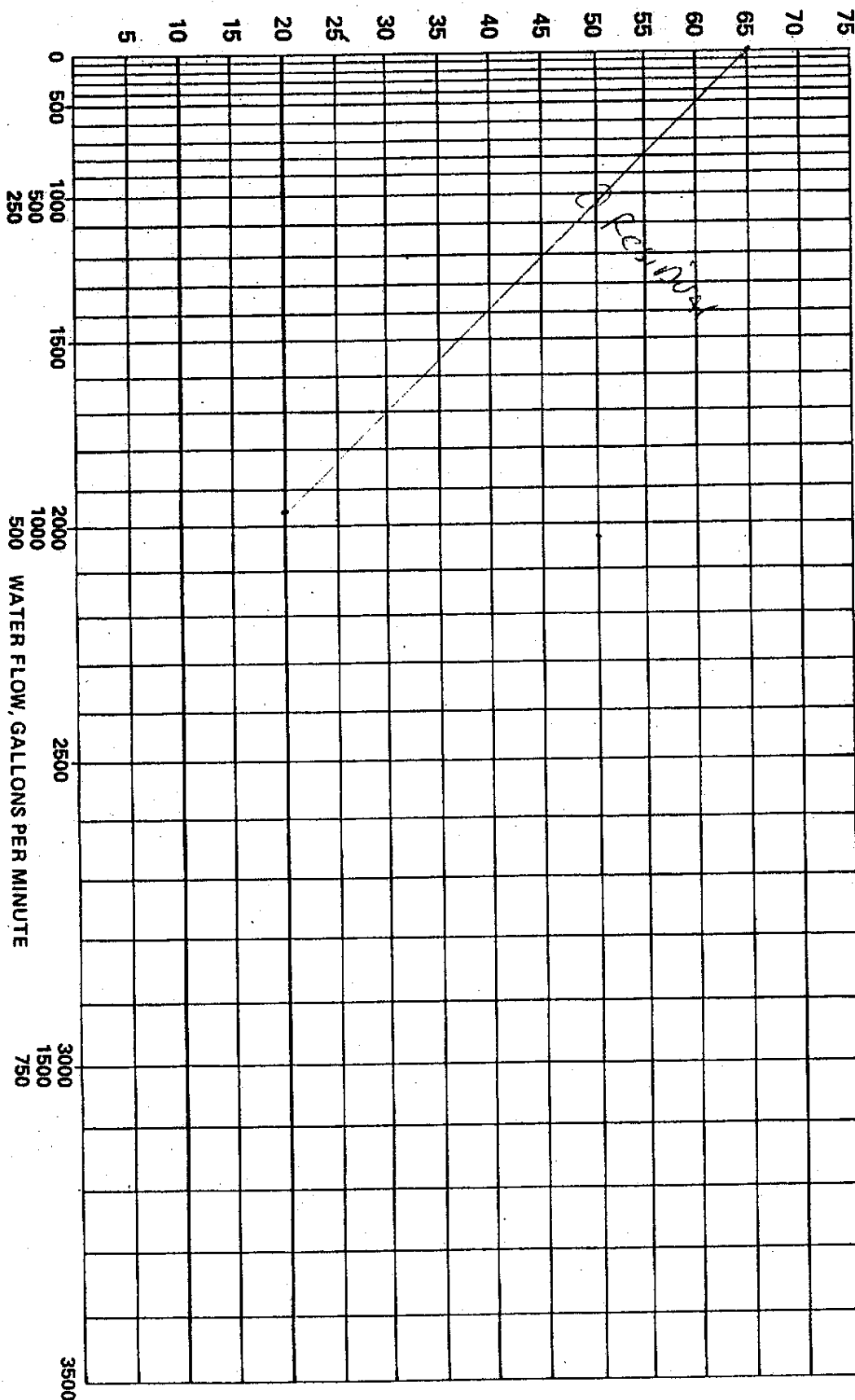


DA FORM 1-84-R JAN 85

AG-FPM 2011-85

DA FORM 5384-R, JAN 85

PRESSURE, PSI



## WATER FLOW TEST

For use of this form, see AR 420-90; proponent agency is USACE

HYDRANT NUMBER	OUTLET DIAMETER (inches)	PITOT PRESSURES (PSI)	DISCHARGE (Gallons per Minute)	LOCATION STATIC PSI	RESIDUAL PSI	DATE
4007	2 1/2	37	1020	HYD. 4008 N.W. of 4010 65	50	July 20 98
				TOTAL DISCHARGE DURING TEST (Gallons per Minute)	AVAILABLE GALLONS PER MINUTE (at 20 PSI)	
				1020	1960	

--End of Appendix 7--

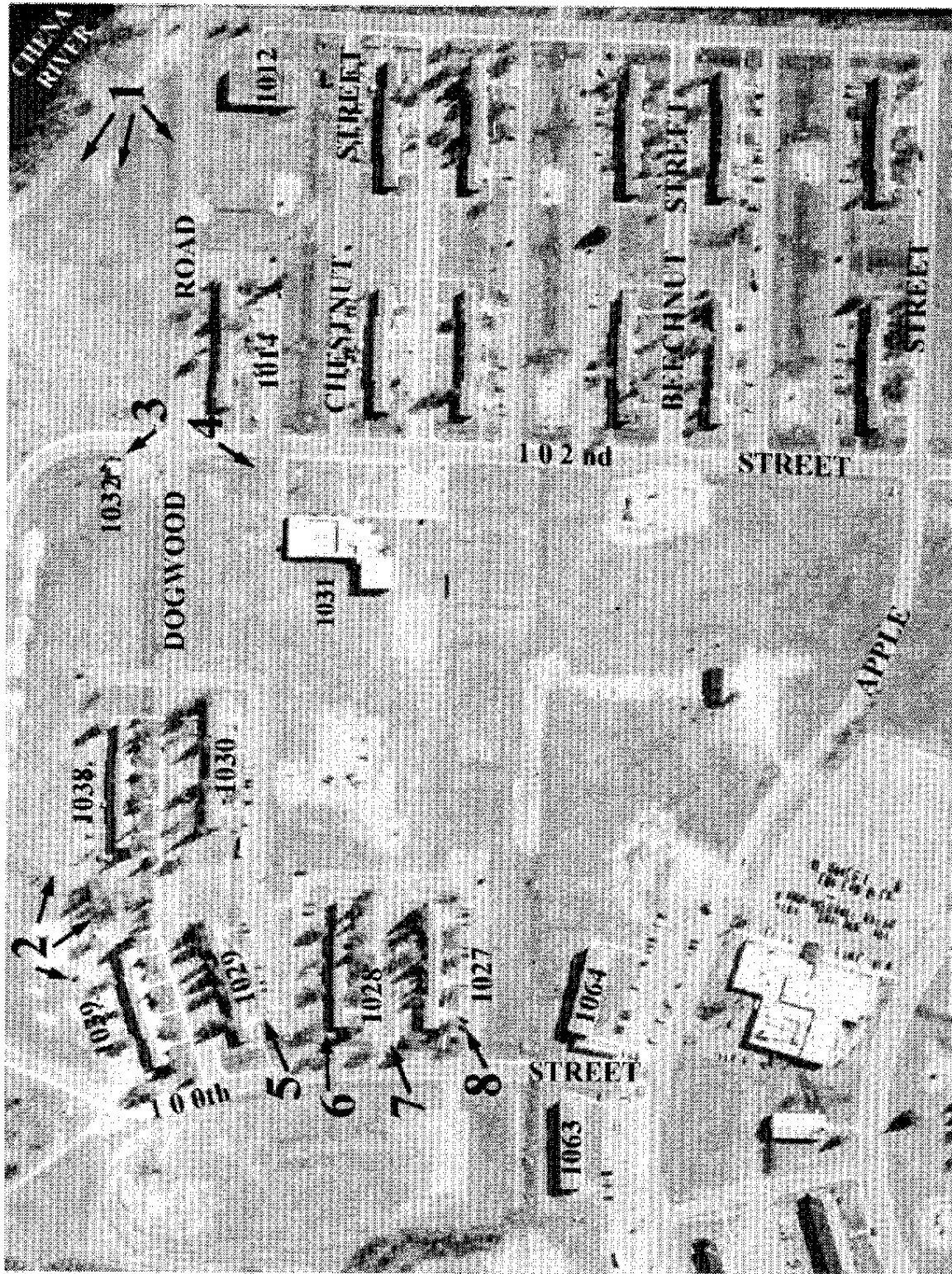


FY01 REPLACEMENT FAMILY HOUSING

FTW230

AERIAL VIEW / KEY PLAN

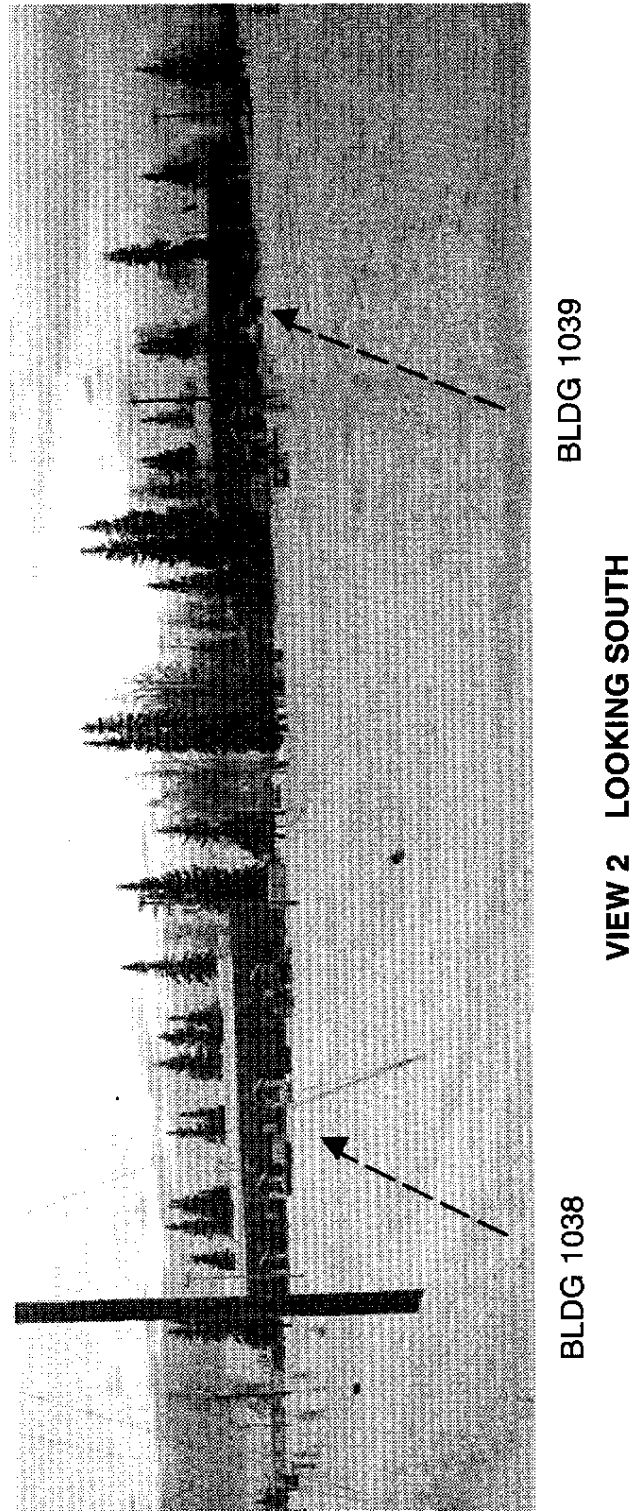
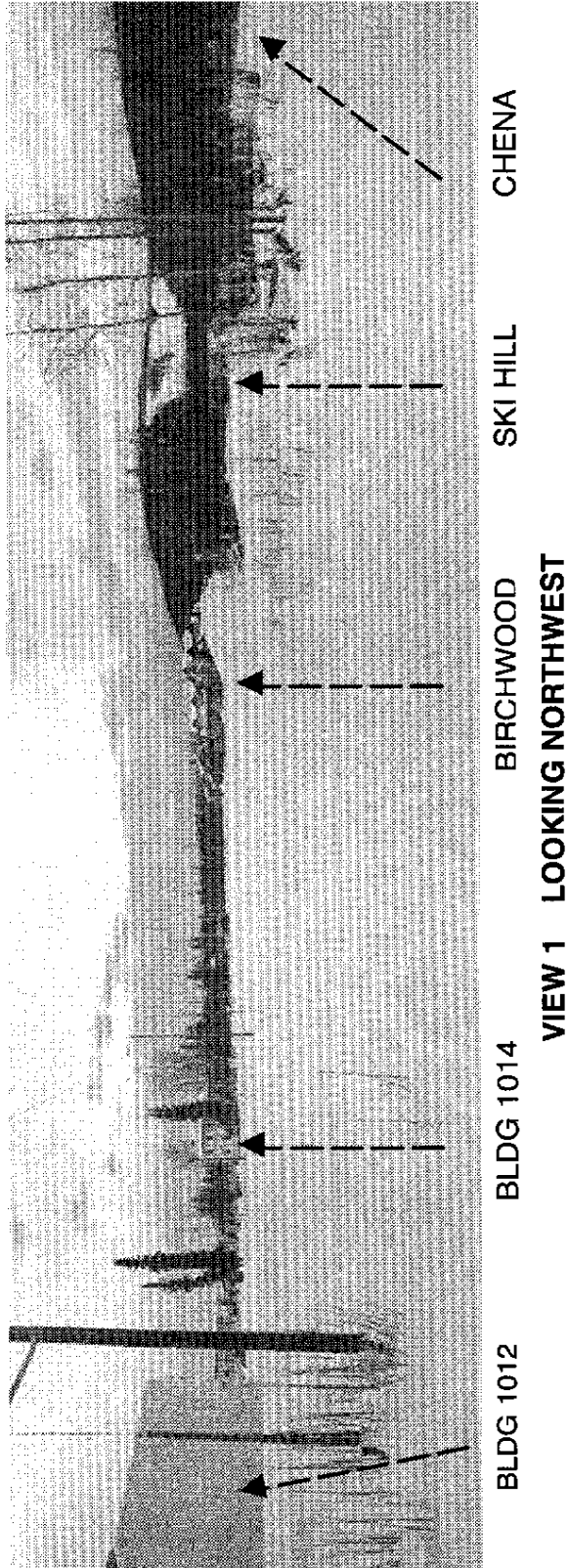
← NORTH





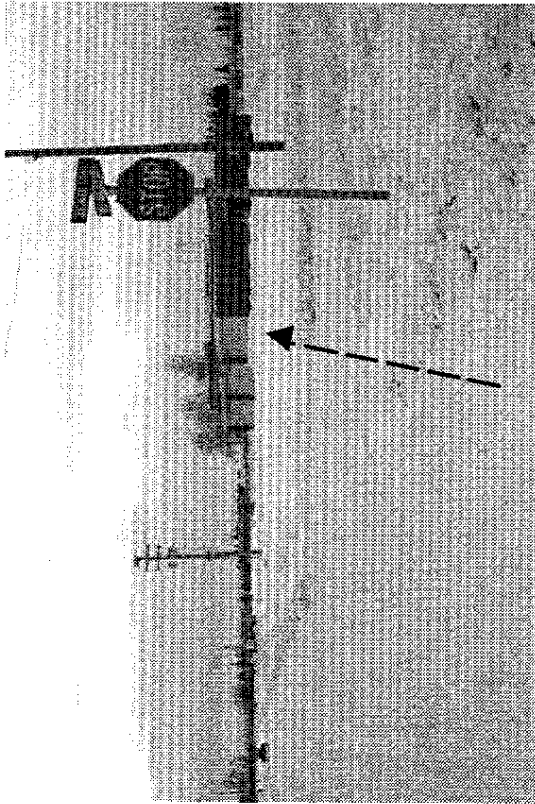
FY01 REPLACEMENT FAMILY HOUSING

FTW230



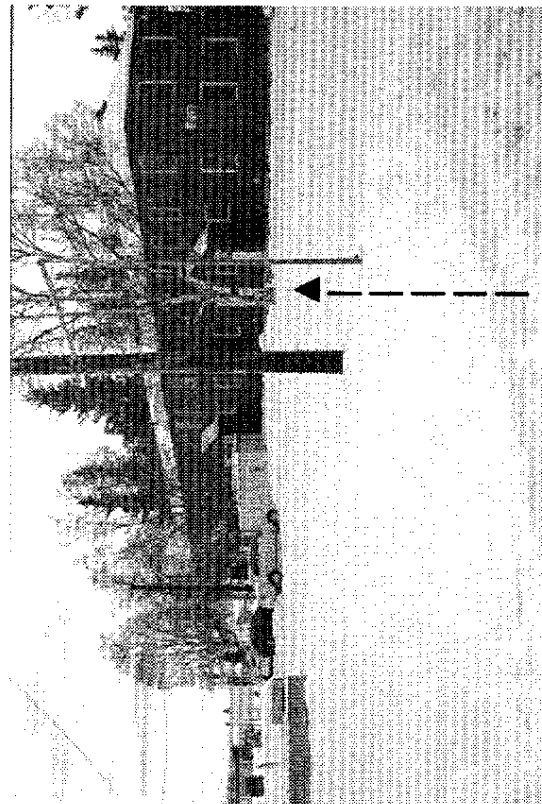
FY01 REPLACEMENT FAMILY HOUSING

FTW230



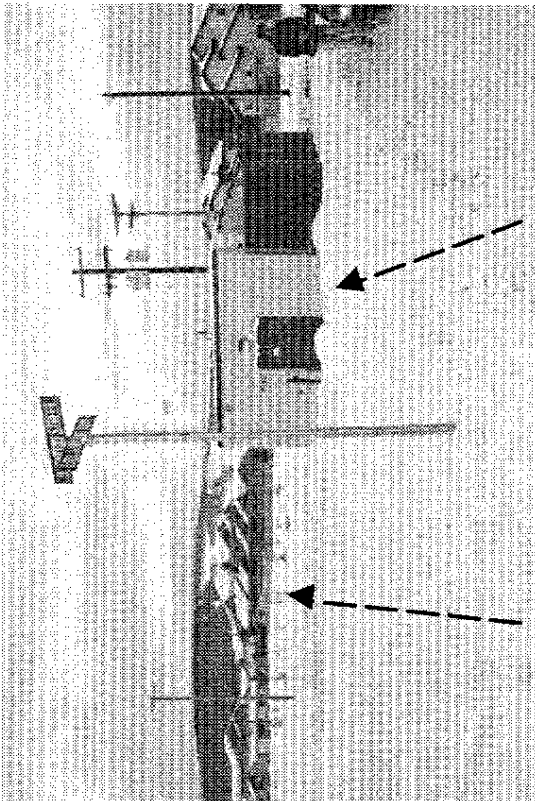
BLDG 1031

**VIEW 4 LOOKING SOUTHWEST**



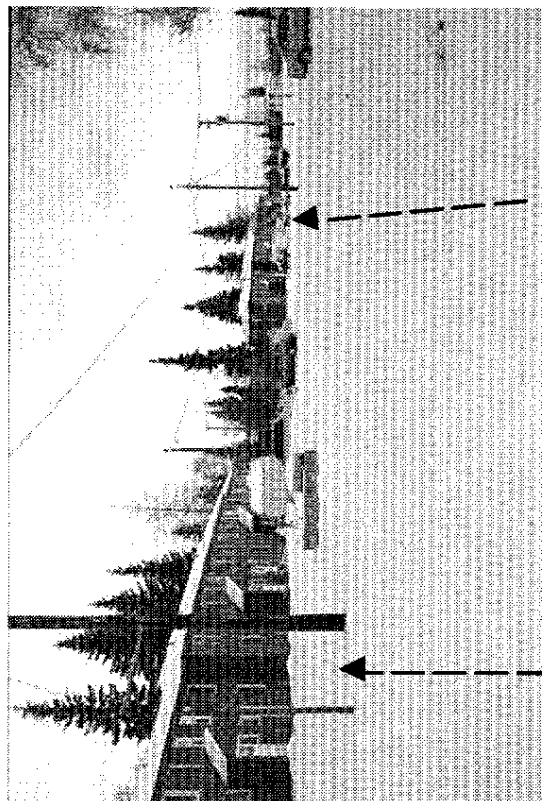
BLDG 1028

**VIEW 6 LOOKING EAST**



BLDG 1032

**VIEW 3 LOOKING NORTHWEST**



BLDG 1030

BLDG 1029

**VIEW 5 LOOKING EAST**